

## Electronic Patent Application Fee Transmittal

|   |                             |                 |               |                             |
|---|-----------------------------|-----------------|---------------|-----------------------------|
| <b>Application Number:</b>                  | 10812087                    |                 |               |                             |
| <b>Filing Date:</b>                         | 30-Mar-2004                 |                 |               |                             |
| <b>Title of Invention:</b>                  | VACUUM PROCESSING APPARATUS |                 |               |                             |
| <b>First Named Inventor/Applicant Name:</b> | Akitaka Makino              |                 |               |                             |
| <b>Filer:</b>                               | Melvin Kraus/Ricardo Perez  |                 |               |                             |
| <b>Attorney Docket Number:</b>              | 648.43120CX1                |                 |               |                             |
| Filed as Large Entity                       |                             |                 |               |                             |
| <b>Utility      Filing Fees</b>             |                             |                 |               |                             |
| <b>Description</b>                          | <b>Fee Code</b>             | <b>Quantity</b> | <b>Amount</b> | <b>Sub-Total in USD(\$)</b> |
| <b>Basic Filing:</b>                        |                             |                 |               |                             |
| <b>Pages:</b>                               |                             |                 |               |                             |
| <b>Claims:</b>                              |                             |                 |               |                             |
| <b>Miscellaneous-Filing:</b>                |                             |                 |               |                             |
| <b>Petition:</b>                            |                             |                 |               |                             |
| <b>Patent-Appeals-and-Interference:</b>     |                             |                 |               |                             |
| <b>Post-Allowance-and-Post-Issuance:</b>    |                             |                 |               |                             |
| Utility Appt Issue fee                      | 1501                        | 1               | 1400          | 1400                        |
| Publ. Fee- early, voluntary, or normal      | 1504                        | 1               | 300           | 300                         |

| Description                       | Fee Code | Quantity | Amount | Sub-Total in USD(\$) |
|-----------------------------------|----------|----------|--------|----------------------|
| <b>Extension-of-Time:</b>         |          |          |        |                      |
| <b>Miscellaneous:</b>             |          |          |        |                      |
| Printed copy of patent - no color | 8001     | 4        | 3      | 12                   |
| <b>Total in USD (\$)</b>          |          |          |        | <b>1712</b>          |